AMENDMENTS TO THE CLAIMS

Claim 1 (Currently Amended): An apparatus comprising:

an electronic device capable of being coupled for coupling to a bushome network system, the electronic device having a memory device, the memory device contains a remote location's complete address destination information, wherein one of control and characteristic information for the electronic device is stored at the a remote location from the electronic device, wherein the electronic device achieves plug-n-play capability without plug-n-play protocol.

Claim 2 (Currently Amended): The apparatus of claim 1, wherein the <u>complete</u> <u>addressremote location's destination information includes is one of a <u>complete</u> uniform resource locator (URL) and an <u>complete</u> Internet protocol (IP) address.</u>

Claim 3 (Original): The apparatus of claim 2, wherein the electronic device's characteristics and control information is maintained at the remote location.

Claim 4 (Original): The apparatus of claim 1, wherein the electronic device is a consumer electronic (CE) device.

Claim 5 (Currently Amended): The apparatus of claim 1, wherein the electronic device transmits the remote location's complete destination device identification information on a device specific bus when coupled to the device specific bus.

Claim 6 (Currently Amended): A system comprising:

a plurality of electronic devices each coupled including to a memory device, each of the memory devices contain a remote location's destination information complete address, wherein one of control and characteristic information for the electronic device is stored at the a remote location from each of the plurality of electronic devices;

a plurality of device specific buses coupled <u>specifically</u> to the plurality of electronic devices;

a plurality of device specific network bridge devices coupled <u>specifically</u> to the plurality of device specific buses and a home network; and

a device for communicating with a remote network, wherein each of the electronic devices achieve plug-n-play capability without plug-n-play protocol.

Claim 7 (Original): The system of claim 6, further comprising: a central processing device coupled to the home network; a central memory device coupled to the central processing device; and a display coupled to the central processing device.

Claim 8 (Currently Amended): The system of claim 6, wherein the <u>complete</u> <u>addressremote location's destination</u> information <u>is includes</u> one of a <u>complete</u> uniform resource locator (URL) and an <u>complete</u> Internet protocol (IP) address.

Claim 9 (Original): The system of claim 8, wherein each of the plurality of electronic device's characteristics and control information is maintained at a specific remote location.

Claim 10 (Original): The system of claim 6, wherein the electronic device is a consumer electronic (CE) device.

Claim 11 (Original): The system of claim 6, wherein the remote network is one of the Internet and an Intranet.

Claim 12 (Original): The system of claim 11, wherein each of the device's characteristics and control information is retrieved from a specific remote location upon coupling of the device to its device specific bus.

Claim 13 (Currently Amended): A method comprising: generating a request for a device's remote location complete addressidentification information;

receiving the requested device's <u>complete</u> <u>identification information</u> <u>address from the device</u>;

determining whether characteristic information for the device is previously stored on a homenetwork.gov/ system;

communicating with a-the remote location if the device's characteristic information is not previously stored on the home network system;

retrieving the device's characteristic information if the characteristic information is not previously stored on the <u>home network</u> system;

storing the characteristic information not previously stored on the <u>home network</u> system;

controlling the device on the home network system, wherein the device achieves plug-n-play capability without plug-n-play protocol.

Claim 14 (Original): The method of claim 13, further comprising: using the device's characteristic information to control the device; determining whether the stored characteristic information needs to be updated; and

replacing the stored characteristic information with new characteristic information if the stored characteristic information needs to be updated.

Claim 15 (Cancelled)

Claim 16 (Currently Amended): The method of claim 1514, wherein the remote location's destination information complete address is one of a complete uniform resource locator (URL) and an complete Internet protocol (IP) address.

Claim 17 (Original): The method of claim 13, further comprising: displaying information on a display device.

Claim 18 (Currently Amended): An apparatus comprising a machine-readable medium containing instructions which, when executed by a machine, cause the machine to perform operations comprising:

generating a request for a device's <u>remote location complete</u> <u>addressidentification information</u>;

receiving the requested device's <u>complete</u> <u>identification informationaddress</u>; determining whether characteristic information for the device is previously stored on a <u>home network</u> system;

communicating with <u>athe</u> remote location if the device's characteristic information is not previously stored on the <u>home network</u> system;

retrieving the device's characteristic information if the characteristic information is not previously stored on the <a href="https://example.com/home.network.

storing the characteristic information not previously stored on the system; and controlling the device on the home network system,
wherein the device achieves plug-n-play capability without plug-n-play protocol.

Claim 19 (Original): The apparatus of claim 18, further containing instructions which, when executed by a machine, cause the machine to perform operations including:

using the device's characteristic information to control the device; determining whether the stored characteristic information needs to be updated; and

replacing the stored characteristic information with new characteristic information if the stored characteristic information needs to be updated.

Claim 20 (Currently Amended): The apparatus of claim 18, wherein the device's identification information is a remote location's <u>complete</u> destination information.

Claim 21 (Currently Amended): The apparatus of claim 20, wherein the remote location's destination information is one of a <u>complete</u> uniform resource locator (URL) and an <u>complete</u> Internet protocol (IP) address.

Claim 22 (Original): The apparatus of claim 18, further containing instructions which, when executed by a machine, cause the machine to perform operations including:

displaying information to a display device.